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PTO/SB/81 (02-01)
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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/973,479
Filing Date	October 8, 2001
First Named Inventor	Peter Hartmaier
Title	MOBILITY EXTENDED TELEPHONE APPLICATION, etc.
Group Art Unit	N/A
Examiner Name	Not Yet Assigned
Attorney Docket No.	51410/P001CP1C1CP1/10105303

I hereby appoint:

☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:

Customer Number

Customer Number Bar Code

Name	Registration Number	Name	Registration Number
Jody C. Bishop	44,034	Michael A. Papalas	40,381
Michael J. Fogarty, III	42,541	David H. Tannenbaum	24,745
Matthew D. Jones	44,810	William B. Tiffany	41,347
Jerry L. Mahurin	34,661	R. Ross Viguet	42,203
Thomas J. Meaney	41,990		

As my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number

Customer Number

OR

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☐ Firm or
Individual Name

Address

City

State

Zip

Country

Telephone

Fax

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Alan D. Minsk, Director of Patents and Patent Counsel

Signature

Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

☐ *Total of 1 forms are submitted.

Technology Center 2600

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MAR 04 2002



Delegation of Signature Authority

Powers of Attorney

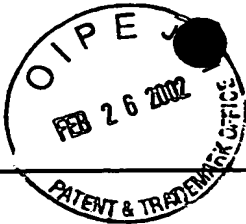
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To Whom It May Concern:

I, Alan Black, Sr. Vice-President and Chief Financial Officer of Openwave Systems Inc., hereby delegate the authority to sign Powers of Attorney and other patent-related documents to Alan D. Minsk, Esq. Mr. Minsk is the Director of Patents and Patent Counsel.

Sincerely,

Alan Black
Sr. Vice-President and Chief Financial Officer
Openwave Systems Inc.



STATEMENT UNDER 37 CFR 3.73(b)

Technology Center 2600

MAR 04 2002

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Applicant/Patent Owner: Peter Hartmaier, et al.

Application No./Patent No.: 09/973,479

Filed/Issue Date: October 8, 2001

Entitled: MOBILITY EXTENDED TELEPHONE APPLICATION PROGRAMMING INTERFACE AND METHOD OF USE

Openwave Systems, Inc.
(Name of Assignee)

, a Corporation
Type of Assignee, e.g., corporation, partnership, university, government agency, etc.

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

In the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

1/16/02
Date

Michael J. Fogarty, III
Typed or printed name
Michael J. Fogarty
Signature
Attorney/Agent
Title

Statement By Assignee to Establish Ownership (37 CFR 3.73(b))

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: January 16, 2002

Signature: Eileen Cortez (Eileen Cortez)

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Peter Hartmaier and William E. Gossman (hereinafter referred to as Assignors), residing at 12501 197th Court Northeast, Woodinville, Washington 98072 and 2440 Magnolia Boulevard, Seattle, Washington 98199, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in MOBILITY EXTENDED TELEPHONE APPLICATION PROGRAMMING INTERFACE AND METHOD OF USE, set forth in a Patent application for Letters Patent of the United States, already filed on October 8, 2001 as U.S. application No. 09/973,479; and

WHEREAS, Openwave Systems Inc., a Corporation organized under and pursuant to the laws of Delaware having its principal place of business at 1400 Seaport Boulevard, Redwood City, California 94063 (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

FULBRIGHT & JAWORSKI L.L.P.

Jody C. Bishop	44,034	Jerry L. Mahurin	34,661	David H. Tannenbaum	24,745
Michael J. Fogarty, III	42,541	Thomas J. Meaney	41,990	William B. Tiffany	41,347
Michael A. Papalas	40,381	R. Ross Viguet	42,203	Matthew D. Jones	44,810

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.


Date: _____

Peter Hartmaier

Date: _____

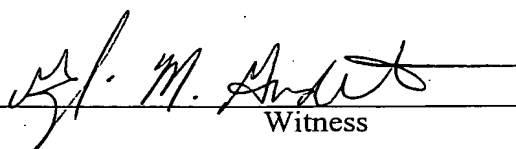
Witness

Date: 2/8/02



William E. Gossman

Date: 1/8/02



Witness

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Peter Hartmaier and William E. Gossman (hereinafter referred to as Assignors), residing at 12501 197th Court Northeast, Woodinville, Washington 98072 and 2440 Magnolia Boulevard, Seattle, Washington 98199, respectively;

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AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

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FULBRIGHT & JAWORSKI L.L.P.

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Michael J. Fogarty, III	42,541	Thomas J. Meaney	41,990	William B. Tiffany	41,347
Michael A. Papalas	40,381	R. Ross Viguet	42,203	Matthew D. Jones	44,810

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: JAN 10, 2002

P. Hartmaier

Peter Hartmaier

Date: Jan 10, 2002

Timothy C. Stem

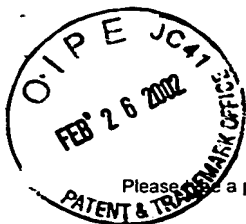
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Date: _____

William E. Gossman

Date: _____

Witness



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PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/973,479
	Filing Date	October 8, 2001
	First Named Inventor	Peter Hartmaier
	Group Art Unit	2681
	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	Attorney Docket Number	51410/P001CP1C1CP1/10105303

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) Statement Under 37 CFR 3.73(b)
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual Name	FULBRIGHT & JAWORSKI L.L.P. Michael J. Fogarty, III
Signature	<i>Michael J. Fogarty</i>
Date	January 16, 2002

Transmittal	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, Washington, DC 20230, on the date shown below.	
Dated: January 16, 2002	Signature: <i>Eileen Cortez</i> (Eileen Cortez)